ABSTRACT

A drawer guide rail for a stabilized and guided in and out movement of a drawer with respect to the furniture member, having at least one surface of the pull out channel mounted on the bottom surface of the drawer, and a fixed guide (20) adapted to be fastened on either side or both sides of the inner sidewalls of the respective furniture member. The guide rail assembly includes an outer pull out channel (50), intermediate pull out channel (30) and roller units (15, 25) for allowing the relative movement of the pull out channels. The essential part of the present invention is an additional stabilizer means (10), in the form of a metal plate adapted to provide a running surface and is disposed between two roller units (15, 25) accordingly, to facilitate absorbance of vertical forces and stabilized drawer motion.